



29 September 2022
Topic 4: Geographical Epidemiology

Moderator: *Dolores Catelan*, Professor of Medical Statistics – University of Padova – IT

02:00–02:20 pm **Topic Introduction**

02:20–03:00 pm
Model-based Geostatistical Methods for Global Population Health Research: Design and Analysis of Prevalence Surveys
Peter Diggle, Lancaster University – UK

03:00–03:40 pm
Cluster and Cluster detection
Renato Assunção, University of Federal de Minas Gerais, Belo Horizonte – BR

03:40–04:20 pm
Mapping Human Visceral Leishmaniasis, Canine Leishmaniasis and P. perniciosus in Piedmont
Giovenale Moirano, University of Torino – IT

04:20–05:00 pm
Spatiotemporal models in Environmental Epidemiology
Konstantinoudis Garyfallos, Imperial College London – UK

05:00–05:20 pm **Floor discussion**

PhD course
Translational
Specialistic
Medicine
'G.B. Morgagni'

SUMMER SCHOOL
26–30 SEPTEMBER 2022
02:00–05:20 PM C.E.S.T. TIME
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